

AMENDMENTS TO THE CLAIMS

The claims in this listing will replace all prior versions, and listings, of claims in the application.

Listing of the Claims

1. (Currently Amended) A remote control system which includes a controlled device capable of being controlled through a network and a remote control device which transmits control information based on a user instruction provided on a terminal, distinct from the remote control device, to the controlled device through the network, wherein

a) the controlled device includes:

a first communication controller that communicates with the network; and

a device type storage section that stores device type information representing a type of the controlled device,

b) the remote control device includes:

a second communication controller which communicates with the terminal and remote control device over the network;

a device type decision section that receives the device type information from the device type storage section of the controlled device which is designated by an instruction received from the terminal through the first and second communication controllers;

a device specific data storage section that stores device specific data which represents information of an operation specific to the controlled device and is provided independently of a program for realizing functions of the remote control system;

a device data analyzer that generates data necessary for generating a WEB display on the basis of the device specific data stored in the device specific data storage section and the device type information received by the device decision section;

a WEB display data generator that generates WEB display data utilized to generate the WEB display, on the basis of the data generated by the device data analyzer,

wherein the device data analyzer extracts data specific to the controlled device on the basis of the received device type information, from the device specific data stored in the device specific data storage section; and

the WEB display data generator generates the WEB display data on the basis of the specific data extracted by the device data analyzer, and transmits the WEB display data to the terminal through the second communication controller.

2. (Currently Amended) A remote control system which includes a controlled device capable of being controlled through a network and a remote control device which transmits control information based on a user instruction provided on a terminal, distinct from the remote control device, to the controlled device through the network, wherein

a) the controlled device includes:

a first communication controller that communicates with the network; and

a device specific data storage section that stores device specific data which represents information of an operation specific to the controlled device and is provided independently of a program for realizing functions of the remote control system,

b) the remote control device includes:

a second communication controller that communicates with the terminal and remote control device over the network;

a device data memory that receives the device specific ~~unique~~ data from the device specific data storage section of the controlled device which is designated by an instruction received from the terminal through the first and second communication controllers, and stores the device specific data;

a device data analyzer that generates data necessary for generating a WEB ~~screen~~ display on the basis of the device specific data stored in the device specific data storage section; and

a WEB display data generator that generates WEB display data utilized to generate the WEB display, a ~~WEB screen~~ on the basis of the data generated by the device data analyzer, and transmits the WEB display data ~~screen~~ to the terminal through the second communication controller.

3. (Previously Presented) The remote control system according to claim 1, wherein the controlled device is a video recording device which records a received broadcast program.

4. (Previously Presented) The remote control system according to claim 3, wherein the device specific data is information related to a recording operation.

5. (Currently Amended) A remote control method for a remote control system including a controlled device capable of being controlled through a network and a remote control device which transmits control information based on a user instruction provided on a terminal, distinct

from the remote control device, to the controlled device through the network, the remote control method comprising:

storing device type information representing a type of the controlled device in the controlled device;

receiving the stored device type information from the controlled device;

storing device specific data which represents information of an operation specific to the controlled device in the remote control device and is provided independently of a program for realizing functions of the remote control system;

extracting data specific to the controlled device from the stored device specific data on the basis of the received device type information; and

generating WEB display data utilized to generate a WEB display, on the basis of the extracted specific data; and

transmitting the WEB display data to the terminal.

6. (Currently Amended) A remote control method for a remote control system including a controlled device capable of being controlled through a network and a remote control device which transmits control information based on a user instruction provided on a terminal, distinct from the remote control device, to the controlled device through the network, the remote control method comprising:

storing device specific data which represents information of an operation specific to the controlled device in the controlled device and is provided independently of a program for realizing functions of the remote control system;

receiving the stored device specific data;
generating a WEB display data utilized to generate a WEB display, on the basis of the
received device specific data; and
transmitting the WEB display data to the terminal.

7. (Previously Presented) The remote control method according to claim 5, wherein the
controlled device is a video recording device which controls a recording operation of a received
broadcast program.

8. (Previously Presented) The remote control method according to claim 7, wherein the device
specific data is information related to the recording operation.

9. (Previously Presented) The remote control system according to claim 2, wherein the
controlled device is a video recording device which records a received broadcast program.

10. (Previously Presented) The remote control system according to claim 9, wherein the device
specific data is information related to a recording operation.

11. (Previously Presented) The remote control method according to claim 6, wherein the
controlled device is a video recording device which controls a recording operation of a received
broadcast program.

12. (Previously Presented) The remote control method according to claim 11, wherein the device specific data is information related to the recording operation.